



MANAGER'S REPORT FOR OCTOBER 14, 2011
GENERAL INFORMATION AND RESPONSES TO MAYOR & COMMISSIONER REQUESTS

Places to be this Week...

Coffee with the Council – Saturday, October 15, 2011 at 9 a.m. at Fire Station 2.

Tuesday, October 18, 2011 – The Village Council meeting will be held in the Village Council Chambers at 7 p.m.

Future Calendar Reminders...

Tuesday, November 1, 2011 – The Village Council meeting will be held in the Village Council Chambers at 7 p.m.

Electrical Aggregation with Will County Governmental League – The Village has been approached by the Will County Governmental League (WCGL) to join with 16 other municipalities to participate in a combined electricity aggregation process to be led by WCGL. The Village could potentially save additional money for residents by joining the combined group, which would aggregate electricity for at least 130,000 customers (358,000 residents) in Will County and surrounding counties. Participation in this process would be an alternative to the approach that staff presented as part of the High Priority Action Items summary, in which the Village would seek a bid to bundle electricity supply on behalf of Downers Grove residents and small commercial properties. Under the proposed WCGL approach the WCGL would:

- prepare the Village's operation and governance plan (required to be prepared per the State law)
- solicit bids for the supply of electricity
- enter into a 12 month contract with the selected electricity supplier
- assist the Village in complying with notice and communication requirements

The Village would:

- adopt an ordinance placing the question on the March 20, 2012 General Primary Election ballot
- hold the required two public hearings on the operations and governance plan
- assist in complying with notice and communication requirements

To participate in the WCGL program, execution of a letter of intent and an intergovernmental agreement is required. More information will be forthcoming. If you have any questions, please contact Manager Fieldman.

Bulletproof Vest Grant – This week, staff was notified that the Village received a \$6,250 grant from the Department of Justice to offset 50 percent of the cost of 25 bulletproof vests. This grant revenue was included in the FY11 budget.

Larry Humphries, Fleet Services Manager, Graduates from Illinois Public Service Institute (IPSI)
- Larry Humphries completed his third year of the program last week and joined other Public Works alumni including Rick Ebel and John Tucker. Dave Bird, Water Manager, completed his second year of the program this year. IPSI is a three-year training program which provides instruction designed for public service professionals. The course is divided into three one-week sessions (one week each year) focusing on service excellence, personal supervisory skills and leadership.

Fall Tree Planting

The majority of the Fall tree planting program was completed this week and the remaining trees are planned to be planted next Monday. A total of 226 trees are scheduled to be planted, 214 of which are for parkways and 12 of which are for the stormwater detention area at 8th and Cumnor.

55th/Main Street Intersection Approved for CMAQ Funding

The Chicago Metropolitan Agency for Planning (CMAP) announced the award of \$411 million in federal transportation funds targeted over the next five years to support the regional goals for reducing congestion and improving air quality through the Congestion Mitigation and Air Quality Improvement Program (CMAQ). The FY2012-16 CMAQ program became official this week and includes the improvement of the intersection of 55th and Main Streets, with the addition of left turn lanes and the replacement of the traffic signals and controllers. In addition to this project the County also received funding to assist with the interconnection of traffic signals on 55th Street from Clarendon Hills Road to Dunham Road. These improvements will increase safety, reduce delays and air pollution, and encourage traffic to use the arterial roadway system in lieu of neighborhood streets. The County was the sponsor of this project and plans to begin phase 1 of the project in 2012 which will include the preparation of a preliminary design and acquisition of property.

ONGOING PROJECTS

Belmont Underpass

The Belmont Road underpass is planned to be open to two lanes of traffic beginning Saturday, October 22nd subject to the completion of the completion of a gas service to the stormwater pump station. Nicor is scheduled to complete this work next week. The original anticipated date of October 15th was delayed as a result of weather. The intersection of Hitchcock and Belmont is planned to be closed to traffic for 2 to 3 weeks, beginning Friday, October 21st, to lower the elevation of Hitchcock to meet the new Belmont Road profile.

Work Performed This Week:

- Pedestrian Tunnel – Place concrete for ramps and stairs/landings. Install trench drains and place concrete for tunnel floor slab.
- North Pedestrian Tunnel & Stairwell Canopies – Paint drywall and install trim.
- Pump Station – Installation of electrical and process piping equipment. Install railings, ladders, bar screen, and grates.
- Retaining Wall E & F - Backfill.
- RR Bridge – Paint structural steel.
- Roadway south of RR tracks – Excavate and install aggregate subgrade to south end of project. Placement of concrete for curb & gutter and sidewalks. Base course for widening.
- Roadway north of RR tracks – Backfill curb and gutter, fine grade and prep for topsoil. Place topsoil and sod. Northwest parking lot improvements.

Work Anticipated Next Week:

- South Stairwells – Frame, reinforce and place concrete for stairs and landings.
 - North Pedestrian Tunnel & Stairwell Canopies – Install glass storefronts.
 - Pump Station – Installation of electrical and process piping equipment.
 - Retaining Wall E & F - Apply concrete stain.
 - RR Bridge – Apply concrete stain on collision beams and parapet walls.
 - Roadway south of RR tracks – Fine grade for hot mix asphalt pavement. Pave hot mix asphalt base & binder course. Prep and switch traffic.
 - Roadway north of RR tracks – Place topsoil and sod. Northwest parking lot improvements.
- Information about the project is provided on the Village's and Metra's web sites.

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- Percent Complete: 75%

Lot A (Warren Avenue) Retaining Wall Rehabilitation (P-012-11)

Council Award Date: September 6, 2011

Award Amount: \$86,800.00

Construction Duration: 60 days

Work Performed This Week:

No work was performed.

Work Anticipated Next Week:

Saw cutting of retaining wall.

Percent Complete: 7%

2011 Fall Roadway Patching (ST-004D-11)

Council Award Date: September 20, 2011

Award Amount: \$175,000.00

Construction Duration: 15 days

Work Performed This Week:

Completed paving of Barneswood Glendenning, Brookbank, Concord, Saratoga, Carpenter and a portion of Robey.

Work Anticipated Next Week:

Paving of Hobart, Creekside, Parker and Robey.

Percent Complete: 80%

2011 Roadway Maintenance Program, Street Resurfacing (B) Phase 2

Awarded Amount: \$1,676,260.57

Anticipated Start of Construction: August, 2011

Contract Completion Date: 11/17/11

Work Performed This Week:

Structure adjustments in the pavement completed on 35th St, Hickory Ct and Belle Aire.

Major curb and gutter removal and replacement operations continued in the Barneswood area and Coral Berry area and progressed onto Downers Dr, Arrowwood, Buckthorn and Goldenbell.

Miscellaneous asphalt and concrete driveway replacement ongoing throughout the project.

Parkway restoration preparation began on Venard (N), Oak Hill Ct and 35th / Pomeroy area.

Work Anticipated Next Week:

Miscellaneous concrete sidewalk work may be completed on Parrish and Wood / Belle Aire.

Major curb and gutter removal and replacement operations will continue throughout the Barneswood, Coral Berry and Goldenbell area week of 10/17. As curb and drive replacements are completed on one side of affected streets, work will flip with removal beginning on the opposite side.

Parkway restoration preparation should continue in the Venard / Oak Hill Ct / Hickory Ct / 35th area and may progress to Parrish and Wood / Belle Aire 10/14 or the week of 10/17.

Final clean up / preparation of pavement may begin 10/14 or week of 10/17 in Hickory Trail / Oak Hill Rd / Venard (N) area with surface course paving to follow. May progress to other streets where level binder already placed.

- Percent Complete 40%

Lacey Creek (Sub D), 39th St., West of Saratoga, SW-075

Review of the draft Drainage Improvement Study report was completed and the consultant is finalizing the design of the roadway improvements along 39th Street. The construction of these improvements is taking place as part of the 2011 Roadway Maintenance Program.

Street Light Replacement, Concord Square II

Awarded Amount: \$31,930.52
Contract Completion Date: November 18, 2011
Percentage Complete: 45%
Five of the twelve street lights have been replaced.

Fire Station #5 Parking Lot Lighting Replacement

Project rebid opening was on September 12th and is planned to be presented on the Council agenda.
Construction to start in the fall.

2nd and Cumnor

Award Amount: \$1,055,141.50
Contract Completion Date: November 4, 2011 (excluding restoration)
Work Completed This Week
Continued basin excavation and material haul off
Completed sanitary sewer construction
Installed temporary aggregate and clean up roadway to reopen 2nd St
Work Anticipated Next Week
Complete 3rd Street and Cumnor Road improvements

- Percent Complete: 65%

Storm Sewer Replacement on Washington Street, Grant to Ogden

Award Amount: \$304,765.00
Estimated Construction Duration: 60 days
Work Completed This Week
Completed installation of conflict manholes and temporary aggregate surface
Completed work on laterals. Installed asphalt base
Work Anticipated Next Week
Install asphalt surface
Remove tree protection fence
Site cleanup and begin sod installation.

- Percent Complete: 80%

Prentiss Creek Sub E – Kensington Place

Concept Design Award Amount: \$14,808.00
Concept Design Report completed. A meeting with representatives from the home owners associations has been scheduled for October 18th.

Davis St Storm Sewer

Current Contract Amount: \$438,292.50
Contract Completion Date: November 1, 2011
Work Performed This Week:
Completed installation of all storm sewer and associated structures along Sterling Road and Davis Street.
Work Anticipated Next Week:
Begin preparing for installation of curb, sidewalk, and pavement throughout the project site.

- Percent Complete: 60%

Lacey Creek (Sub G) Stormwater Improvements - 35th St between Saratoga and Venard

Design underway. Staff is currently reviewing draft report and 50% plan set. Due to expected permitting delays, construction of project is being planned for 2012.

SJN Sub B, Storm Sewer on Pershing Ave

Current Contract Amount: \$364,112.00
Contract Completion Date: September 30, 2011
Work Performed This Week:

Parkway restoration was completed.

Work Anticipated Next Week:

Punch list to be generated. Sod watering.

- Percent Complete: 95%

Green Streets/Sustainable Water Program and Downtown Business District Water Quality Enhancements

Design contract amount \$26,397.80

Bid documents for the pilot project are in the process of being finalized. A contractor will be acquired over the winter so that the project can be constructed as soon as the weather breaks, with vegetative restoration to follow immediately thereafter. Final report drafts have been delivered and have been reviewed for both the Downtown Business District and Green Streets portions of the project.

Streambank Stabilization - St. Joseph North Branch

Design/Build contract amount \$298,719.00

Project design continues in preparation for permit submittals. Village Staff is currently weighing options for a design modification.

Streambank Stabilization - St. Joseph South Branch

Design/Build contract amount \$387,750.00

Preliminary design plans have been prepared and reviewed. A neighborhood meeting is scheduled for October 17th.

COMPLETED PROJECTS

Storm Sewer Rehabilitation Project - Prospect Avenue Lincoln to Chicago

Final punch list items being completed.

- Percent Complete: 99 %

Washington Street/Sherman Street Stormwater Improvements

Current Contract Amount: \$547,159.12

Contract Completion Date: December 19, 2010

Work Performed This Week:

Project closeout and punch list items

Work Anticipated Next Week:

Project closeout and punch list items

- Percent Complete: 99%

2011 Roadway Maintenance Program, Street Resurfacing (A) Phase 1

Awarded Amount: \$1,832,424.50

Contract Completion Date: 8/5/11

Contract Completion Date For Sod: 9/15/11

Work Performed This Week:

Final parkway restoration prep and sod placement completed remaining Franklin area and throughout Lake / Sherman / Prospect area 9/16.

Work Anticipated Next Week:

Project is complete except for sod watering and minor punch list.

Washington Park Stormwater Improvements

Contract Amount: \$3,055,860.23

Project is Complete. The Park District has accepted the park improvements.
Village working with contractor to internally close out project.

- Percent Complete (per contract): 100%

McCullum Park Stormwater Improvements

Current Contract Amount: \$1,250,204.53

Project is Complete. The Park District has accepted the park improvements.
Village working with contractor to internally close out project.

- Percent Complete (per contract): 100%

2011 Paver Crosswalk Upgrades (S-007-11)

Awarded Amount: \$129,727.50

Contract Completion Date: August 5, 2011

Work started on July 11th.

Work Performed This Week:

Inspection of all 13 crosswalks with the contractor.

Work Planned for Next Week:

Completing contract close-out.

2011 Replacement Sidewalk Program (S-006-11 & S-006-12)

Awarded Amount: \$186,725.00

Contract Completion Date: August 18, 2011

Completing contract close-out.

Maple/BNSF Railroad Grade Reduction

Awarded Amount: \$365,469.28

Contract Completion Date: August 12, 2011

Percentage Complete: 100%

The intersection was completed and opened to traffic Friday, August 19th. All work has been completed, pending minor punchlist work.

2011 New Sidewalk Installation Program

Contract Amount: \$ 248,407.35

Contract Completion Date: August 22, 2011

Completing punch list items and contract close-out.